



W2NPT

The Resonator

The Official Newsletter of The Fair Lawn (NJ) Amateur Radio Club

Volume 1, Number 8

www.flarc.net

August 2016

From The President

Dear FLARC members,

From time to time I poll club members to see if we are going in the right direction with our activities. We live in a busy world with much competition for our time, so it is important to make certain that we organize events that members will value and enjoy. In fact, my main motivation for serving as FLARC President in 2015 and 2016 was so that I could arrange and approve Special Events that were of interest to me!

So what does this have to do with you? Well, many members have voiced great ideas for club activities and/or ways to improve FLARC and the best way to follow through would be to consider organizing an event, joining a committee or even running for office. If you would consider running for office our Trustees Steve WA2BYX and David N8MAR would like to hear from you sometime over the next few months.

The unique ability of Amateur Radio Operators to respond during communications emergencies is recognized in Part 97 of the FCC .

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Member Profile

NAME: **Thom Guida**

CALL: **W2XTZ**

What do you do/what did you do for a living?

I am an IT (Information Technology) Infrastructure Recruiter who has worked as an Agent and Head Hunter for forty-two years. When I started IT was referred to as Data Processing and I opened my own agency 1980. After a 27+ years in a 50/50 partnership, I went solo in 2007 opening up Preferred IT Recruiting, Inc., DBA PITR.jobs

How did you get interested in ham radio?

Our extended family and friends went on yearly deer hunting trips in the Catskills. We tried all the non-licensed necessary communications gear (radios 1990-2005) when I thought, "what about ham radio?" Yes . (VHF/UHF) is all line of site without repeaters but it was better than trying nothing. So I studied and after passing my Element 2 in 2006 I tried to inspire my then business partner to follow. It took a bit, but some six to eight months later I passed my Element 3. On June 17 of this year I earned my Element 4 with 98% pass- I really wanted that 100%. =))

Much of my study prep was done under the guidance of Larry WA2ALY, and mastered under Urb Lejeune W1UL.

What parts of the hobby most interest you?

The *toys*, various appliances, software (the IT and interweaving of ham , digital radio, and the overall electronics and electrical protocols. On 9/11 my wife, Jane, and I were stuck in different parts of NYC. She is in Manhattan and I'm in Queens. Our only intermittent link was cell phones. Luckily we both managed to get home – she via much walking through Harlem and

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From The President (continued)

More locally, our relationship with Fair Lawn OEM continues to evolve and this presents an opportunity for Fair Lawn Radio Amateurs. If all goes as planned, Wendy Alvarez, the Fair Lawn OEM Coordinator, will invite Fair Lawn hams to join Fair Lawn RACES later this year. As we have discussed at club meetings, this has been in the works for some time and we would not want to drop the ball. Therefore, I ask all Fair Lawn Radio Amateurs to join Bergen County RACES and/or Fair Lawn CERT, so that we will be ready when the Borough calls on us.

73, DE Karl (W2KBF)

Club Apparel Is Here!!

Did you miss showing off your FLARC shirt, jacket or whatever at Field Day? There's always time to make a positive club impression. And they're easy to order.



Tom (N2ST) Wears His FLARC Shirt On The High Seas...Ahoy!!

Go to www.hamthreads.com

Check out the item selection that is posted on the FLARC website (with pictures and prices). Order the shirts or other items you want with either the regular FLARC or 60th anniversary logo.

Note: **RED** is the primary and preferred club brand standard shirt color.

FLARC Recollections From Roy Herman (WB2EOD)

At our July business meeting, former FLARC member Roy Herman (WB2EOD) stopped in with his wife to visit our club. Now living in southern New Jersey, we were thrilled that they took the time to drive two hours on a Friday night to visit!

Roy has passed along some of his early recollections which we include below:

"I do remember a few names...circa 1970..."

Richard Semel became president after I moved away. I understand he is now a SK, and was probably about my age.

Stan Sanders, the "resident EXTRA", that was when the Extra required 20wpm code, stiff technical exam and 2 years or more as a general.

Frank Leonard (the club's founder) administered my Novice exam early 1968.

Bob Killi, I don't know why I remember him (hi) Tim Gorey put me (originally) in touch with FLARC.

Phil Krawitz and I got our licenses the same day, he was WN2EOE, I was WN2EOD.

Phil, Tim, and I all lived on Garvey Place. Phil lived about four houses away and Tim about six.

Our most common QSO was with each other. Neither Phil nor Tim show up in the QRZ database, I have to assume they left amateur radio. If someone



Roy (WB2EOD) at his shack

The Club

Fair Lawn ARC is the friendliest ham club around with five operating stations in a permanent clubhouse. Visitors and guests are always welcome. The club is open every Friday night from NLT 6:30 PM. Business meetings are the first Friday of the month at 7:30PM.

2016-2017 Officers

President	Karl Frank	W2KBF
Vice President	Judith Shaw	KC2LTM
Treasurer	Don Cassarini	N2PRT
Secretary	Randy Smith	WU2S
Trustee	Skip Barker	KD2BRV
Trustee	Dave Marotti	N8MAR
Trustee	Steve Wraga	WA2BYX
Field Day	Steve Wraga	WA2BYX
Speakers	Lowell Vant Slot	W2DLT
Publicity	Ed Efchak	WX2R
Publicity	Susan Frank	W6SKT
Publicity	Lowell Vant Slot	W2DLT
Publicity	Karl Frank (ex officio)	W2KBF
Social Media	Dave Marotti	N8MAR
Publicity	Thom Guida	W2XTZ
VE Liaison	Gene Ottenheimer	WO2W
VE Liaison	Pete Senesi	KD2BMX
Education	Gordon Beattie	W2TTT
Education	Gene Ottenheimer	WO2W
Education	Lowell Vant Slot	W2DLT
Education	Ed Efchak	WX2R
History	Gene Ottenheimer	WO2W
History	Lowell Vant Slot	W2DLT
History	Ed Efchak	WX2R
History	Rosalyn Roimisher	KD2GKA
Photographer	Don Cassarini	N2PRT
W2NPT Trustee	Paul Cornet	W2IP

BEQUEATHS AND DONATIONS

Planned gifts usually imply the family donation of amateur equipment to the club when someone has become a Silent Key. But it can be more. Club members might consider making a gift through a will or trust; gifts that help provide lifetime income to the club. Consult with your lawyer, estate planner or tax advisor if you feel such a gift is worthy.

Member Profile (continued)

back road pathways via the guidance of her father; I had to wait till very late and figure out how to not use the George Washington Bridge. I got stuck on the Cross Bronx Expressway, and after an hour exited taking the Sprain Brook up to the Tappan Zee Bridge and then crossed down and into Paramus. My point is when other communications don't or can't work, it's ham radio to the rescue.

What does belonging to FLARC mean to you? How do you/can you better contribute to the club?

I find the intelligence and experience of the many senior members very stimulating. There is an incredible amount of inspiring, patient, and knowledge-sharing people with the very common backbone – Ham Radio.

I'd like to see the membership grow and in the future as time permits I will take a more active role in getting the *word* out. And...perhaps seek an elected Club position in the future.

What else can you tell the club about yourself and/or ham radio?

After a near 10 year hiatus from Amateur Radio, I am still coming back up to speed and continuing to build out my shack and various Go-Bags. Like life, ham radio is a work in progress.

What other ham related clubs or organizations do you belong to?

Besides FLARC, I am an active member of BARA, BCFMA, BCRACES, SkyWarn, CERT/CART – Paramus.

NRA Certified Range Safety Officer, Certified Basic Rifle, Pistol, Shotgun, Former NYS DEC Hunter Safety Officer. NRA Benefactor Member, ANJRPC Life Member with range privileges, Life Member NYSPRA. Former Volunteer Peace Officer/Detective for a Yonkers' Child Protection Agency – Honor Graduate.

NAEMT Certified – Tactical Combat Casualty Care and also trained under NAEMT for Trauma First Responder. I am not an EMT.

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Tech Talk

Look, Up In The Sky ...

While 3D printing a Raspberry Pi case in the workshop today I was reading the latest AMSAT Journal. It got me to thinking about ways to get involved with satellite communications – something that I have never tried but have seen ably demonstrated by Steve WI2W and others.

A quick search of my notes reminded me of an open source project, SatNOGS, which is trying to engage people in more satellite communications. While the project was conceived in Europe, there are many active US hams, including Corey KB9JHU. He and others manned a very active booth at Dayton this year to explain the project. The booth crew distributed over 1500 brochures to Hamvention attendees.

The project's main website is at
<https://satnogs.org/>

Descriptive information about the project is found at the Hackaday site at
<http://hackaday.io/project/1340-satnogs-global-network-of-ground-stations>

With the resurgence of amateur radio satellites, this project should prove to be a useful addition to anyone's radio shack. It is also an incentive to try out one of the newer low-cost 3D printers. The project combines open-source 3D printed gears, an Arduino controller, and an inexpensive software defined radio (SDR) receiver.

Now I'm off to the workshop again to print the hardware needed for the mechanical assembly of the open source rotator. If the gears turn out OK the rest of the build should be easy.

73,
Randy WU2S

Newsletters Don't Write Themselves!

Send your submissions To Ed (WX2R) at
eefchak@gmail.com

Member Profile (continued)



Thom Guida (W2XTZ)

On June 27th was entered into the ARRL/VE data base and will be working with Gene and Peter's FLARC VE team, with my first session on July 17th in Fair Lawn.

ED Note: Tom has also volunteered to join the Publicity Committee and will help us with an upcoming program TNX Tom!!

NJ QSO Party: September 17-18

Tom (N2ST) is coordinating the scheduling of operators for the upcoming NJ QSO party. As you'll remember from last year, it was a fun weekend...casual contesting...and a good chance to work on skills, use the club station, and get some 60th anniversary cards out to the deserving.

And maybe we'll win our class....again!!

Date again is September 17-18...see Tom for details.

MASTER EVENT CALENDAR

August 2	FLARC Appearance at Sunrise Rotary
August 19	Scavenger's Night
September 9	Mark Kempisty AA3K Using N1MM+ <i>New!</i>
September 17-18	NJ QSO Party
September 20	FLARC 60th Anniversary Town Proclamation--Borough Hall
September 23	Open Program/Teen Lounge
September 24	Portable Day with BARA
September 30	60th Anniversary Speaker / Pete Dougherty W2IERT <i>NEW!!</i>
October 1-2	FLARC 60TH Anniversary Special Event Station/Open House
October 8	BARA Hamfest
October 9	Fair Lawn Street Fair
October 14	Open Program/Teen Lounge
October 21	<i>"Vintage/Nostalgia Gear" Night/60th Anniversary Program NEW!!</i>
November	Fair Lawn Library Club Display
November 11	John Bednar K3CT Dxing and the creation of N1MM <i>NEW!!</i>
November 16	60th Anniversary Speaker
November 25	FLARC Auction
December 2	FLARC Annual Meeting/Holiday Party
December 9	60th Anniversary Speaker/Tom Gallagher ARRL President <i>NEW!!</i>

UPCOMING ACTIVITIES

TBD

60th Anniversary Frank Leonard Memorial Lecture

TBD

W1TP Enigma Presentation w/Fair Lawn Public Library (Now Early 2017)

FLARC 2017 Member Survey

January will bring the 2017 Member Survey. We're looking for topics that you want to know more about...let Ed (WX2R) know your thoughts and ideas as we get the questionnaire together.



Hidetsugu Yagi's 130th Birthday Google Doodle

Follow FLARC ON THE WEB

Facebook:

<https://www.facebook.com/OfficialFLARC/>

Twitter: @FairLawnARC

Blog: flreswp.wordpress.com

FLARC VEC Exams

Our next test session is scheduled for **Saturday, 20 August** beginning at 0900 at the Community Center. No advanced registration is required but always appreciated. The fee is \$15.00 (cash or check).

Please bring positive identification (license, passport, etc.), your original license or a copy, original CSCE or copy (if credit is needed).

The full exam schedule is on the club calendar at the flarc.net website. For further information contact either Gene (genew02w@gmail.com) or Pete (kd2bmx@yahoo.com). Please refer also to the "License Exams" link on the main website--
<http://testing.fairlawnarc.org>.

**Who Says Amateur Radio
Is Boring?™**

A Look Back: A Quiet Friday Night At FLARC



A casual clubhouse pose by two early FLARC'ers seeking out DXCC. (Date unknown)

The FLARC RSGB Connection

Rob (KC2ORX) and Ed (WX2R) are both members of the Radio Society of Great Britain. On July 15th, they both wore Society shirts to the club...and snapped a picture. (Rob's also got his RSGB hat!!)



L to R: Ed (WX2R) and Rob (KC2ORX)

Welcome New Members!

FLARC is proud to welcome the following new members this month:

No new members but now 92 on the club roster!

Have fun! Get involved!!

Putting a Hex on W2JC

Jim (W2JC) had always wanted a bigger antenna to chase DX. "I had an array of verticals out back but always wanted something that could make the hunt for DX all that much easier.

After doing lots of research and reading lots of reviews, Jim settled on a Hex Beam. Arriving in containers that were a testament to engineering, Jim took to the task of assembling and getting it ready to hoist on to the roof and be mated to the rotor.

For more on the whole installation, check out Jim's commentary on the FLARC blog:

<https://wordpress.com/read/feeds/13698708/posts/1096945571>



Jim (W2JC) and Tom (N2ST) put the HexBeam in place.



The Hex Beam up close on W2JC's roof.

Does it work? Check out this month's "What's in Your Logbook"....

SAVE THE DATE: September 30th 60th Anniversary Speaker Series Features Peter Dougherty (W2IRT)

Pete is a dedicated hobbyist who brings years of experience in ham radio contesting and DXing to the club. With 335 worked and confirmed, Pete is a clinic in great station operation and getting all the details tied down. He is an authorized card checker for the ARRL's DXCC program, including **160m**, as well as for **WAS, WAC & VUCC** awards. He is also an authorized checkpoint for the CQ Worked All Zones awards.

For a full bio, check out his QRZ page here:
<http://qrz.com/db/W2IRT>.

Pete will also be pleased to offer card checking (perhaps before the meeting or at a local watering hole/restaurant afterward if there are a lot of takers).



Pete Dougherty (W2IRT)

More Scenes From VanFest 2016



Part of the dinner scene at W2DLT's Pocono QTH

Oops... A phantom club table spotted at the recent Sussex hamfest.



What's In Your Logbook? Did W2JC's new Hex Beam work? Here's a page from his log!

	Date	Time	Call	Band	Freq	Mode	Grid	Country	Operator Name
548 QSOs already sent to LoTW — skipped.1 records successfully sent to LoTW.									
1	2018-08-01	01:20	UN7QF	20m	14.027	CW	FM841F	Kazakhstan	Gennadiy V. Khonin
2	2018-07-31	22:38	EA6UN	20m	14.017	CW	JM10	Balearic Islands	Jurek
3	2018-07-31	22:18	EA8TL	20m	14.016	CW	IL18mf	Canary Islands	JORGE GARCIA
4	2018-07-31	22:04	PX2016RIO	20m	14.027	CW		Brazil	Henrique Umeoka
5	2018-07-31	20:45	KE2YK	20m	14.050	CW	FN30nu	United States	GARY P UTZ
6	2018-07-31	04:59	MDØCCE	40m	7.029	CW	IO71t1	Isle of Man	Bob Barden
7	2018-07-31	04:55	K3IE	40m	7.027	CW	EMG9ra	United States	HUNTER W MILLS
8	2018-07-31	04:53	EI5KF	40m	7.027	CW	TO52up	Ireland	Gerard Scannell
9	2018-07-31	04:41	DL1KZA	40m	7.032	CW	KD64qk	Germany	Andreas Bertel
10	2018-07-31	04:22	A31MM	20m	14.004	CW		Tonga	Hiro NAKAMURA JA6WFM
11	2018-07-31	04:07	FK8CE	20m	14.007	CW	RG28rj	New Caledonia	Dominique Dom HOARAU
12	2018-07-31	03:47	PA/ON4CP	40m	7.007	CW		Netherlands	
13	2018-07-31	03:41	MØUNNN	40m	7.018	CW	IO83qn	England	Sarunas Jay Jukna
14	2018-07-31	03:27	WB5EIN	40m	7.034	CW	EM51pf	United States	DR LARRY S ANDERSON
15	2018-07-31	03:23	VE7ACN/7	40m	7.039	CW		Canada	
16	2018-07-31	03:16	IQ3ME/P	40m	7.029	CW		Italy	
17	2018-07-31	02:54	DJ2RL/P	40m	7.008	CW		Germany	
18	2018-07-31	02:46	WP3C	40m	7.029	CW	FM54ph	Puerto Rico	ALFREDO VELEZ RAMOS
19	2018-07-31	02:39	W9RNY	40m	7.029	CW	FM49vr	United States	MIKE D MAYBERRY

"VanFest 2016"

A large thanks to Van (W2DLT) and his wife Lori for a magnificent outing at their Pocono QTH on July 17th. Perfect weather coupled with great friends and great food made for an absolutely perfect day. Ham radio, of course, was not far from the revelers as Van gave everyone a look at his hideaway QTH which also triggered considerable tower-jealousy and Brad (KD2GNY) brought along his IC-7000, a Buddipole and a demonstration of remote radio to make for a lively and fun afternoon.

Van and Lori--we can't thank you and your entire family enough for making it a special day for everyone!!



Jim (W2JC) and Van (W2DLT)



Fred (W2ABE) and Judith (KC2LTM)



Steve (WI2W)



Brad (KD2GNY) at the IC-7000 and Buddipole



Lori (in yellow) is the perfect hostess

Tnx For The Pix!!

To Don (N2PRT) for the many photos to preserve a great day!!

Great To Meet FLARC Friends and Family at VANFEST!

From FLARC: K2TRW KC2LTM, W2ABE, KC2OCD, KC2TBD, KD2BRV, KD2GKA, KD2GNY, KD2IUC, KD2KLN W2JC, W2LCN, W2XTZ, WA2ALY, WI2W, WO2W, N2PRT and WX2R.

From FRC: N2WKS and K2TTT

August 2016 Meeting Notes (1)

FLARC Business Meeting 5 August 2016

President Karl W2KBF called the meeting to order at 7:31 p.m.

The members rose and recited the Pledge of Allegiance. Secretary Randy WU2S called the roll and observed that all officers and trustees were present except Dave N8MAR.

President Karl W2KBF asked if there were any visitors present and noted that none were present. He welcomed Tom N2ST back from his long absence. Secretary Randy WU2S announced that the minutes from the July meeting were emailed to all members and that they had also been published in the latest edition of the club's newsletter, The Resonator. Skip KD2BRV moved to accept the minutes as written and Thom W2XTZ seconded the motion. The motion passed by acclamation. Randy then read a letter of thanks from Superintendent James Graff for FLARC's participation at the annual Independence Day fireworks.

Treasurer Don N2PRT read the current financial report. There was some income from the sale of surplus equipment and a final expense from Field Day.

Secretary Randy WU2S reported for the Tech Committee that our repeater trustee, Paul W2IP, had removed the FLARC 2 meter repeater for servicing. There is an intermittent condition where the transmitter randomly starts transmitting on its own. President Karl W2KBF noted that Paul has been working on the problem for over a year without success in finding the root cause. So the machine was sent to Motorola for service. Tony N2SIQ suggested that the club could look into installing a 440 repeater and if we did so, he would supply the frequency pair.

Ed WX2R reported for the Publicity Committee. The committee met on July 12. The Field Day log entry was submitted and the events activities were summarized. Next year we plan to invite more local hams to Field Day. Ed announced that Thom W2XTZ has joined the committee. The FLARC Facebook page has been relaunched by Dave N8MAR, who is responsible for maintaining it. Gene WO2W noted that members should look carefully on Facebook for the new FLARC page.

August 2016 Meeting Notes (2)

The old one is still present and we have not been able to get it removed. Ed WX2R continued with his report mentioning that we will participate in the Fair Lawn street fair on October 9. Ed spoke to the Sunrise Rotary Club after being introduced by Mayor Cosgrove. We will have a display in the library during November. Ed asked members to submit more information for the "What's In Your Logbook" column in *The Resonator*.

President Karl W2KBF asked the members present about their preferences for which days are most convenient to have the speakers present. A clear majority prefers Friday evenings.

Ed WX2R reported for the History Committee. He said we are planning a vintage equipment and nostalgia night on October 21. Gene WO2W said that he has a friend who will bring in an AM radio we can use to make contacts on that night.

Tom N2ST announced that the NJ QSO Party will be on September 17 & 18. Tom noted that last year's event, FLARC's first time participating, was very successful. Tom will again be the event's coordinator. Tom made a motion that the club participate in the NJ QSO Party as an annual event and Rob KC2ORX seconded the motion. President Karl W2KBF called for a vote and the members present approved the motion by acclamation.

Tom also noted that we need cables to connect the radios for use with the N1MM logging software. A short discussion among the members ensued, resulting with Tom N2ST presenting an amended motion to purchase 3 cables and associated USB interfaces not to exceed \$100. Van W2DLT seconded the motion. President Karl W2KBF called for a vote and the members present approved the motion by acclamation.

Tom asked the FLARC officers about managing access to the club rooms during events like the NJ QSO Party. A short discussion concluded with President Karl W2KBF noting that only opening the club is a constraint and that the FLARC Council will discuss how responsibilities for maintaining the club rooms during a long event would be assigned.

August 2016 Meeting Notes (3)

QSL Manager Jim W2JC proposed to purchase plastic QSL card holders to be used in a binder. He said that with such a binder we can display the many contacts made to the public at our forthcoming events. Gene WO2W moved that we spend \$50 to purchase 200 of the holders and Van W2DLT seconded the motion. President Karl W2KBF called for a vote and the members present approved the motion by acclamation.

George W3EH suggested that the club look into applying for a DXCC award. Jim W2JC noted that we are maintaining our logs in Logbook of the World LotW and he will keep tabs on our DXCC progress.

President Karl W2KBF asked if there was any more old business and there was none.

In new business, President Karl W2KBF first called upon Van W2DLT. Van said that he has several small mag mount dual-band antennas for sale that have the proper connector for a Baofeng HT.

Brian KD2KLN told the members that he plans to install an antenna on August 13 and asked for the members to come by and assist him. Brian also noted that he is now an active part of the National Traffic Net. He is net control on Wednesday nights. The net meets every evening at 8:00 pm on the NY4Z repeater on 440.600 PL 141.3.

President Karl W2KBF reminded members that the annual Nominating Committee will meet in October and they will canvas members to run for office. There will be 4 officers and 1 trustee up for election. Karl encouraged all members to take an interest in running for office. The committee is Steve WA2BYX and Dave N8MAR.

President Karl W2KBF said that RACES is likely to be activated in Fair Lawn by the year's end. He asked members to join the Bergen County RACES group.

Steve WA2BYX announced that the Oakland Hamfest is on August 20.

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August 2016 Meeting Notes (4)

Minutes of the July 12th Publicity Committee meeting:

Attending: Dave (N8MAR), Jim (W2JC), Van (W2DLT) and Gene (WO2W).

1. Finalized the ARRL Field Day contest form for submission on 15 July.
2. Conducted a post mortem on Field Day publicity activities and agreed one improvement for 2017 would be to personally invite local non-member hams as we did in 2015. We would also look to secure either Congressman Pascrell or perhaps Taylor Swift for a 2017 appearance.
3. Invite Thom (W2XTZ) to formally join the committee.
4. Assisted Van (W2DLT) with the balance of the 2016 anniversary program schedule:

--Attempt to secure Tom Perrera W1TP although it is considered only a possibility at this point
-- Follow with note to Bill Hudzik of ARRL re: "best practices for building clubs" as the possible Frank Leonard Memorial Speaker in November (tentative). (Ed to follow)
--Schedule a "Vintage/Nostalgia Gear" program for October. Gene (WO2W) and Thom (W2XTZ) to co-manage with Jim (K2ZO) and others to assist. (Ed to follow)
--Look to schedule September (16) for W3LPL on dx'ing
-- September 30 for W2IRT on QSL'sing
--October 14 for K3CT
--October 21 for "Vintage/Nostalgia Gear" from above
--November for "best practices for building clubs" from above (or possibly in early 2017)
--Wild card in Tom Gallagher/ARRL President as speaker

We are working under the assumption that we will not be able to secure everyone but it fills out the 2016 anniversary program. We will look to secure Rec Center date availabilities with the downstairs meeting room as the default for all, given past attendance.

August 2016 Meeting Notes (5)

Minutes of the July 12th Publicity Committee meeting (continued):

6. Relaunch Facebook page for the club with new name and URL. Dave (N8MAR) will inform the Board of our plans with relaunch NLT Labor Day.
7. Reviewed History Committee status. Discussed "Vintage/Nostalgia Gear" program for October and also "Old Timers" discussion group for mid August depending on Gene's and Van's schedule. Agreed that the history narrative would be in the form of recollections; not chronological...will inform Rosalyn of our progress/status.
8. Ed (WX2R) will head up October Street Fair -- will seek two volunteers for assistance.
9. Confirmed that both the auction and special event listings are now on arrl.org.
10. Ed will get Scott Garrett congressional recognition document framed and presented to the club. He will also talk to Rep Bob Gordon's office about the possibility of getting NJ Legislative recognition for the club.
11. Added special event station to work list for QSL handling. / NJ QSO Party if required.

Meeting adjourned at 8:50 PM.

[continued on page 12]

More VanFest 2016



Ed (WX2R) and Thom (W2XTZ)

**Don't Forget The NJ QSO Party
on September 17-18th !!**

ADVERTISEMENT

FLARC Badges and Travel Mugs

Perfect for NPOTA, FD and Portable Day
Standard or 60th Anniversary Logo

Badge \$15 Stainless Steel 15 oz. Mug \$25



See Randy WU2S to order or
Email randy@wu2s.com

Congratulations!!

Pete (KD2BMX) reports that we had a total of 5 (Five) candidates served for VE Amateur Radio Testing at our July session. Four Technician Class Licenses were earned. No General Class License were earned. No Extra Class Licenses were earned.

Dong Jin Yim-Technician License Earned
Stuart M Greene -Technician License Earned
Keith M Novak -Technician License Earned
Aaron D Forste- Technician License Earned

August 2016 Meeting Notes (6)

Ed WX2R said that the Publicity Committee would like to present several items. The first was a framed certificate from last year's NJ QSO Party in which FLARC finished fourth overall. The second item was a framed Certificate of Congressional Recognition which was given to FLARC by Congressman Scott Garrett, who visited us during Field Day. The third item was a set of three QSL cards – the standard FLARC card, the special 60th anniversary QSL and the NPOTA QSL card featuring the Paterson Falls.



Vice President Judith (KC2LTM) and President Karl (W2KBF) accept the 60th anniversary QSL plaque.

Jim K2ZO announced that he had received a congratulatory note from the ARRL for achieving 50 years as an ARRL member. The members present applauded Jim's longevity.

Having no further business, President Karl W2KBF asked for a motion to adjourn. Gene WO2W so moved and Skip KD2BRV seconded the motion. The members present voted in favor and the meeting was adjourned at 8:38p.m.

Respectfully submitted,
Randy WU2S, Secretary

At Deadline:

Brian (KD2KLN) is having an antenna party on Saturday 13 August at 1000 at his Belleville QTH and is looking for help. Let's lend a hand to a first-time installer!!

Contact info is 201-936-9602.

What's In Your Logbook?

You get a new antenna and you want it to work. It indeed works and you want to tell everyone. Thus July has become W2JC month with the addition of his HexBeam. Great work OM!

Date	Station	Where	Freq.	Call
2-Jul	407TC	Montenegro	7.019	W2JC
4-Jul	ES3AX	Estonia	7.021	W2JC
4-Jul	5W0COW	Samoa	10.107	W2JC
4-Jul	7X4AN	Algeria	7.021	W2JC
5-Jul	VP2ETE	Anguilla	10.103	W2JC
5-Jul	J75KG	Dominica	7.011	W2JC
5-Jul	EK4JJ	Armenia	10.111	W2JC
	RI1FG	Franz Joseph Island	14.005	W2JC
16-Jul	FM5FJ	Martinique	18.071	W2JC
30-Jul	9A0AA	Croatia	14.047	W2JC
30-Jul	YT9M	Serbia	14.015	W2JC
30-Jul	CT3KN	Madeira Island	14.013	W2JC
30-Jul	IS0/OM8A	Sardinia	14.028	W2JC
31-Jul	EA6UN	Balearic Islands	14.017	W2JC
31-Jul	EA8TL	Canary Islands	14.016	W2JC
31-Jul	MD0CCE	Isle of Man	7.029	W2JC
31-Jul	A31MM	Tonga	14.004	W2JC
31-Jul	FK8CE	New Caledonia	14.007	W2JC
31-Jul	KH6CW	Hawaii	14.07	WX2R



Karl (W2KBF) leads the August meeting at the Rec Center.

A LOOK BACK-- A FLARC LOGBOOK: 1968

Roy Herman sent along a page from his 1968 logbook as a FLARC member. See "FLARC Recollections From Roy (WB2EOD)" elsewhere in this issue.

DATE TIME	STATION CALLED	CALLED BY	HIS FREQ. OR DIAL	HIS SIGNALS RST	MY SIGNALS RST	FREQ. MC.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA	QSLs		
											NAME	S	R
3/25/68													
3/25	X	WN2FOF	21.186	599	599	21.180	A1	75	2135	First QSO Phil	1	X	X
3/26/68	WN2EOE	X	21.165	599	599	21.180	A1	75	2125	Second QSO	2		
3/27/68													
1945	WN2EQT	X	21.182	589	599	21.180	A1	75	2015	EAST Paterson	3	Pete	X
4/1/68													
1900	WN2TCM	X	21.160	477	578	21.180	A1	75	1910	BROKE OFF after 1st transmission	4	NO	
4/2/68													
2308	CQ	X				21.180	A1	75					
2310	X	WN2DZE	21.159	459	459	21.180	A1	75	2337	Bergenfield N.J. heavy rain	Tony	X	X
4/24/68													
1358	WN2EUS	X	21.177	599	599	21.180	A1	75	1437	stretched out	Paul	X	X
1905	WA2BT4	X	21.17	599	599	21.180	A1	75	1930	Hawthorne, N.J.	Bob	7	X
4/25/68													
1402	WN2ELO	X	21.182	599	599	21.180	A1	75	1415		Paul	X	X
1710	WN2EZE	X	21.172	599	599	21.180	A1	75	1735	Ridgewood	Bob	LL Foxon	X
2014	CQ	X				21.180	A1	75					
2016	X	WN5NAJ	21.180	589	599	21.180	A1	75	2035	OKLAHOMA CITY!	Russ	10	X
4/27/68													
1602	CQ	X	21.180			21.180	A1	75					
1604	X	WN2EUS	21.17	599	599	21.180	A1	75	1614	NO COMM	Paul	11	X
5/1/68													
1517	WN2EUS	X	21.157	599	599	21.180	A1	75	1558	tell Tim where to go!	Paul	12	X
1717	CQ	X				21.180	A1	75					
1719	X	WN2EUS	21.185	599	599	21.180	A1	75	1615	310W sender	Bob	13	X
5/7/68													
1631	CQ	X				21.180	A1	75					
1632	X	WA2BT4	21.180	599	599	21.180	A1	75	1644	Second QSO with	Bob	14	X

Many old-timers will recall when logbooks were a *mandatory requirement* of station operation. The 1957 *Radio Amateur's License Manual* noted that "each amateur shall keep an accurate log of operation, including the following data":

- The date and time of each transmission
- The signature of the person manipulating the transmitting key of the radio transmitter or any other type of emission
- Call letters of the station called
- The input power of the oscillator
- The frequency/ band used
- The location of a mobile or portable -mobile station at the time of each transmission
- The message traffic handled.
- Logs shall be preserved for a period of one year following the last date of entry. Copies shall be available for inspection upon request by an authorized Government representative.

Newsflash! The Fair Lawn Amateur Radio Club Has A New Facebook Page...

This just in. The Fair Lawn Amateur Radio Club now has a NEW Facebook page, and we encourage all members, friends, and guests to use it as a social meeting place. This page is being managed by David (N8MAR), but anyone can post to it. Use it to showcase your shack, ask questions, check upcoming event schedules, show off a new piece of acquired equipment, or just to say hello. The NEW page can be found at: <https://www.facebook.com/OfficialFLARC/>

The easiest way to distinguish the difference between the old page, and the new “official” page is by the following: The old page has a cover photo of the building we occupy. This page is no longer active. The NEW page currently has a picture of a Vibroplex bug key as the cover page. Also, the new page has recent, relevant content. So please stop by and “Like” the page. And while you are at it, say hello! If you don’t have a Facebook account, it is easy to set one up. Come join the fun and help promote our club and amateur radio!

DE Dave N8MAR



Save The Date: FLARC 60th Anniversary Special Event Station

**Saturday October 1
Sunday October 2**

Recreation Center Hours

FLARC Presents To Fair Lawn Sunrise Rotary

Ed (WX2R) presented a short history of the club and its 60th anniversary activities on August 2nd at The Fair Lawn Sunrise Rotary meeting . Lots of questions about ham radio and a very nice introduction and endorsement from Mayor Cosgrove (who is VP of the Sunrise chapter this year).



Fair Lawn Mayor John Cosgrove and Ed (WX2R)

From The Sunrise Rotary Facebook page: Ed Efchak gave us a very informative presentation this morning on the 60th anniversary of the Fair Lawn Amateur Radio Club. They meet Friday nights at the Fair Lawn Community Center. Pictured here are Ed Efchak and Vice President/Fair Lawn Mayor John Cosgrove.

July Blog Traffic

July web traffic to the blog portion of www.flarc.net showed a decrease in visitors and in overall page views for the first time in 2016. Here are the data:

	July 2015	July 2016	Change
Views	317	210	-34%
Visitors	88	80	-9%
Posts	8	12	+50%

There is new content nearly every day so really worth the look to both flarc.net and the blog.

SAVE THE DATE: December 9th
60th Anniversary Speaker Series
Features ARRL CEO Tom Gallagher
(NY2RF)

The club brings it's 60th anniversary programming to a close with newly installed ARRL CEO Tom Gallagher (NY2RF) speaking to the club on Friday, December 9th at 7:30 PM.

Tom will be speaking about the direction of the ARRL and its impact on us at the club level.

We're honored to have Tom speak to us so please save the date and invite your fellow hams. He's excited to meet with



More From VanFest 2016



Gene (W02W) in the foreground with Zev (N2WKS) (Frankfort Radio Club) and Brad (KD2GNY) in the background.

A Look Back: 1962



From The FLARC QSL Collection

At Deadline: August Has 31 Days...

But it's a short month between business meetings and lots of Summer still around. Next month's *Resonator* will be smaller than usual unless there's lots of breaking club news.

For news in-between newsletters, check out the club blog on the website or check into our Facebook and Twitter feeds.

Good DX!

The Resonator Staff